### Original (for SUBMISSION )

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
	1	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	S04P0907WO00
<u> </u>	Title of Invention	ENCRYPTION/DECRYPTION APPARATUS AND METHOI
	Applicant This person is	applicant only
II-2	Applicant for	all designated States except US
11-4	Name	SONY CORPORATION
II-5	Address	7-35, Kitashinagawa 6-chome, Shinagawa-
		ku, Tokyo 1410001
II-6	State of nationality	Japan
11-0	State of residence	JP
II-7 II-8	Telephone No.	JP 03-5448-2111
11-9	Facsimile No.	03-5448-5709

#### Original (for SUBMISSION)

111-1	Applicant and/or inventor	
111-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	ITO, Yujiro
III-1-5	Address	C/O SONY CORPORATION, 7-35,
	*	Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 1410001
		Japan
III-1-6	State of nationality	JP
III-1-7	State of residence	JP
III-2	Applicant and/or inventor	
111-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4 ·	Name (LAST, First)	SHIMOSATO, Tsutomu
III-2-5	Address	C/O SONY CORPORATION, 7-35,
	*	Kitashinagawa 6-chome, Shinagawa-ku,
		Tokyo 1410001 Japan
III-2-6	State of nationality	JP
III-2-7	State of residence	JP
111-3	Applicant and/or inventor	
III-3-1	This person is	applicant and inventor
111-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	TSUJIKAWA, Kazunobu
III-3-5	Address	C/O SONY HUMAN CAPITAL CORPORATION,
		20-4, Higashigotanda 2-chome, Shinagawa-
		ku, Tokyo
		1410022
111.0.0	Chan's constitution	Japan
	State of nationality	UP 유민들은 문제를 가는 중요 등을 가장하는 등로 하는다.
III-3-7	State of residence	JP GREEN CONTRACTOR OF THE SECOND CONTRACTOR O

#### Original (for SUBMISSION)

IV-1	Agent or common representative; or address for correspondence	
. •	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	SUGIURA, Masatomo
IV-1-2	Address	7th Floor, Ikebukuro Park Bldg., 49-7, Minami Ikebukuro 2-chome, Toshima- ku, Tokyo
		1710022
N/ 4:2 ·	Talanhana Na	Japan
. IV-1-3	Telephone No.	03-3980-0339
IV-1-4	Facsimile No.	03-3982-3166
IV-1-5	e-mail	sugipat2@mbc.nifty.com
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	MORI, Koh-ichi
<b>v</b> .	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	14 July 2003 (14.07.2003)
VI-1-2	Number	2003-273948
VI-1-3	Country	JP
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)

# Original (for SUBMISSION)

VIII	Declarations	Number of declarations	Ī. ·
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a	-	- (
VIII-3	patent  Declaration as to the applicant's entitlement, as at the international filing	-	
•	date, to claim the priority of the earlier application		
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	/
IX-2	Description	35	<u> </u>
IX-3	Claims	11	<u>-</u>
IX-4	Abstract	1	1
IX-5	Drawings	12	
IX-7	TOTAL	64	
:	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	/	÷
IX-9	Original separate power of attorney	✓ ·	-
IX-11	Copy of general power of attorney	<b>/</b>	
IX-13	Priority document(s)	Item(s) VI-1	-
IX-17	PCT-SAFE physical media	<u>-</u>	✓
IX-18	other	Revenue stamps of transmittal fee and search fee for receiving office	
IX-18	other	Submission of certificate of payment for international fee	
	Figure of the drawings which should accompany the abstract	10	
IX-20	Language of filing of the international application	Japanese	

# Original (for SUBMISSION )

X-1	Signature of applicant, agent or common representative									
X-1-1	Name (LAST, First)	SUGIURA, Masatomo								
X-1-2	Name of signatory		•							
X-1-3	Capacity									
X-2	Signature of applicant, agent or common representative									
•										
X-2-1	Name (LAST, First)	MORI, Koh-ichi								
X-2-2	Name of signatory									
X-2-3	Capacity		()							

# FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application		- .,
10-2	Drawings:		_
10-2-1	Received		
10-2-2	Not received		•
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application		
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)		_
10-5	International Searching Authority	ISA/JP	<del>-,</del> .
10-6	Transmittal of search copy delayed until search fee is paid		

### FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by		• ;		٠.	 ·		 :			7
	the International Bureau	<u> </u> _:_		 ÷		 . <u> </u>	 				<u> </u>